

Snowdonia National Park

Forecast valid from 00:00 on Saturday 23 Apr 2022 until 23:59 on Sunday 24 Apr 2022

Forecast Issued on Friday 22 Apr 2022 at 15:17

Confidence: High for a windy weekend with Sunday looking like the drier of the two days. Some uncertainty as to the extent and intensity of the shower activity on Saturday.

Headline for Saturday 23 Apr 2022: Windy throughout the day with plenty of cloud and a few showers through the morning. More in the way of sunshine developing from late afternoon.

Mountain weather hazards on Saturday 23 Apr 2022

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Fog	Fog	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
00%	<05%	10%	10%	10%	00%	00%	00%

Forecast for Saturday 23 Apr 2022

Weather: A predominantly cloudy morning with the risk of a few showers for a time. Skies should brighten through the afternoon with a fair amount of sunshine to close out the day. East to northeast winds will be strong and gusty throughout, bringing a marked wind chill to higher summits and exposed ridges. Some particularly gusty conditions are possible to the west and southwest of summits and ridges.

Chance of cloud-free hill tops above 800m: 20% at first, with eastern summits most likely to be obscured, becoming 90% by early afternoon as cloud bases rise above summits.

Low Cloud and visibility: Extensive cloud with bases 400-600m through the morning, but the main cloud base lifting above the summits by the afternoon. Good visibility beneath the cloud base through the morning, becoming generally good in the afternoon. Showers unlikely to heavy enough to bring much in the way of visibility reduction.

Forecast for Saturday 23 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	43/52 E	36/44 E	36/44 E	36/46 NE	31/41 E	34/44 E	36/47 E	36/47 E	36/46 E
600	23/31 NE	21/29 E	23/31 NE	26/35 NE	23/32 NE	25/35 NE	25/34 NE	25/35 E	23/33 E
300	15/29 NE	15/28 E	15/28 E	19/32 NE	15/27 NE	17/31 E	17/31 E	17/33 E	16/30 E
Valley	15/29 NE	14/27 E	15/27 E	19/32 NE	15/27 NE	17/30 NE	17/30 E	18/32 E	15/28 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-7	2/-5	3/-4	4/-4	6/-0	6/1	5/-1	2/-5	2/-6
600	4/-2	4/-1	5/-1	6/1	8/4	9/5	8/3	5/-1	4/-2
300	6/2	6/2	7/4	9/5	11/8	12/9	11/8	8/4	6/2
Valley	8/4	8/4	8/5	10/7	12/10	13/10	12/9	9/5	8/4
Freezing Level*	1200m	1400m	1500m	1500m	1500m	1500m	1300m	1400m	1300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Sheltered valleys may well feel quite pleasant, but it will feel much colder in the strong and gusty winds at height, especially in conjunction with any showers. Sudden gusts in excess of 50 mph are possible to west and southwest of summits and ridges, which could bring difficult walking and navigation conditions at times.

Forecast for Sunday 24 Apr 2022

Weather: A fine dry day with variable amounts of cloud and sunny spells. Windy through the morning, but winds gradually abating later in the day.

Maximum wind: East to northeast, 25 to 40 mph, with gusts locally towards 50 mph to the lee of high ground until mid-morning.

Chance of cloud-free hill tops above 800m: 60% until mid-morning, 90% thereafter.

Low Cloud and visibility: Occasional patches above 450 metres, mainly on east facing slopes until mid-morning, with cloud bases rising above the summits thereafter. Very good visibility outside of any cloud.

Temperature: **Valleys:** Plus 3 Celsius rising to plus 15 Celsius by the afternoon.
At 800m: Plus 3 Celsius.
Freezing level: Above the summits.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

Issued at: 1517 on Fri 22 Apr 2022